FIG. 1

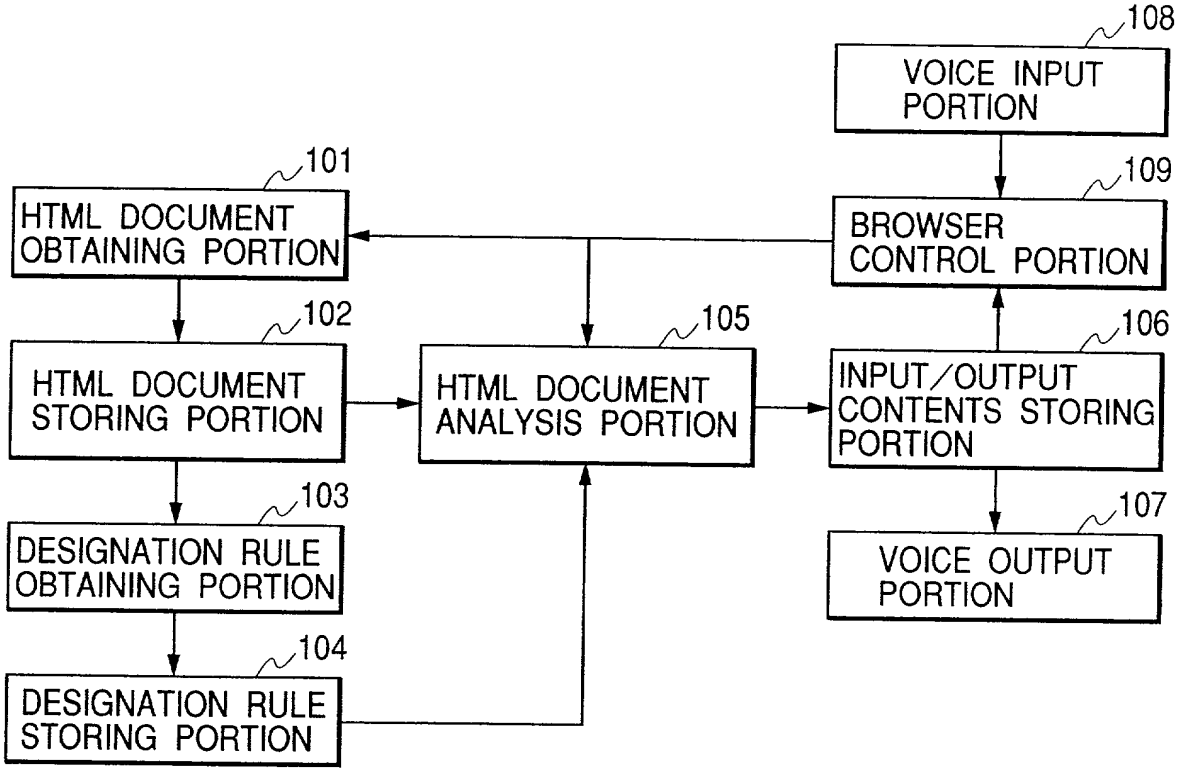

108
VOICE INPUT PORTION
101
HTML DOCUMENT OBTAINING PORTION
109
BROWSER CONTROL PORTION
102
HTML DOCUMENT STORING PORTION
105
HTML DOCUMENT ANALYSIS PORTION
106
INPUT/OUTPUT CONTENTS STORING PORTION
103
DESIGNATION RULE OBTAINING PORTION
107
VOICE OUTPUT PORTION
104
DESIGNATION RULE STORING PORTION

FIG. 2

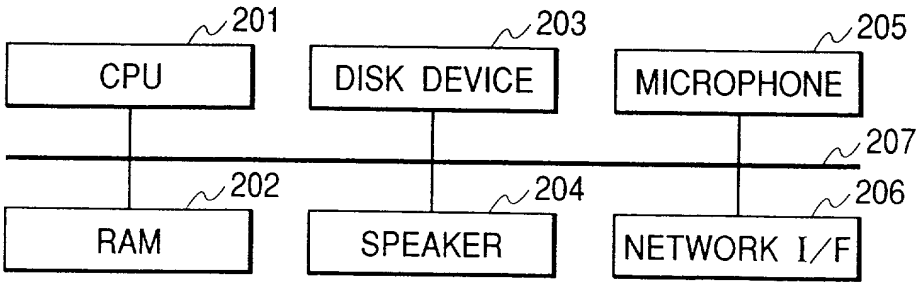

201
CPU
203
DISK DEVICE
205
MICROPHONE
207
202
RAM
204
SPEAKER
206
NETWORK I/F

FIG. 3

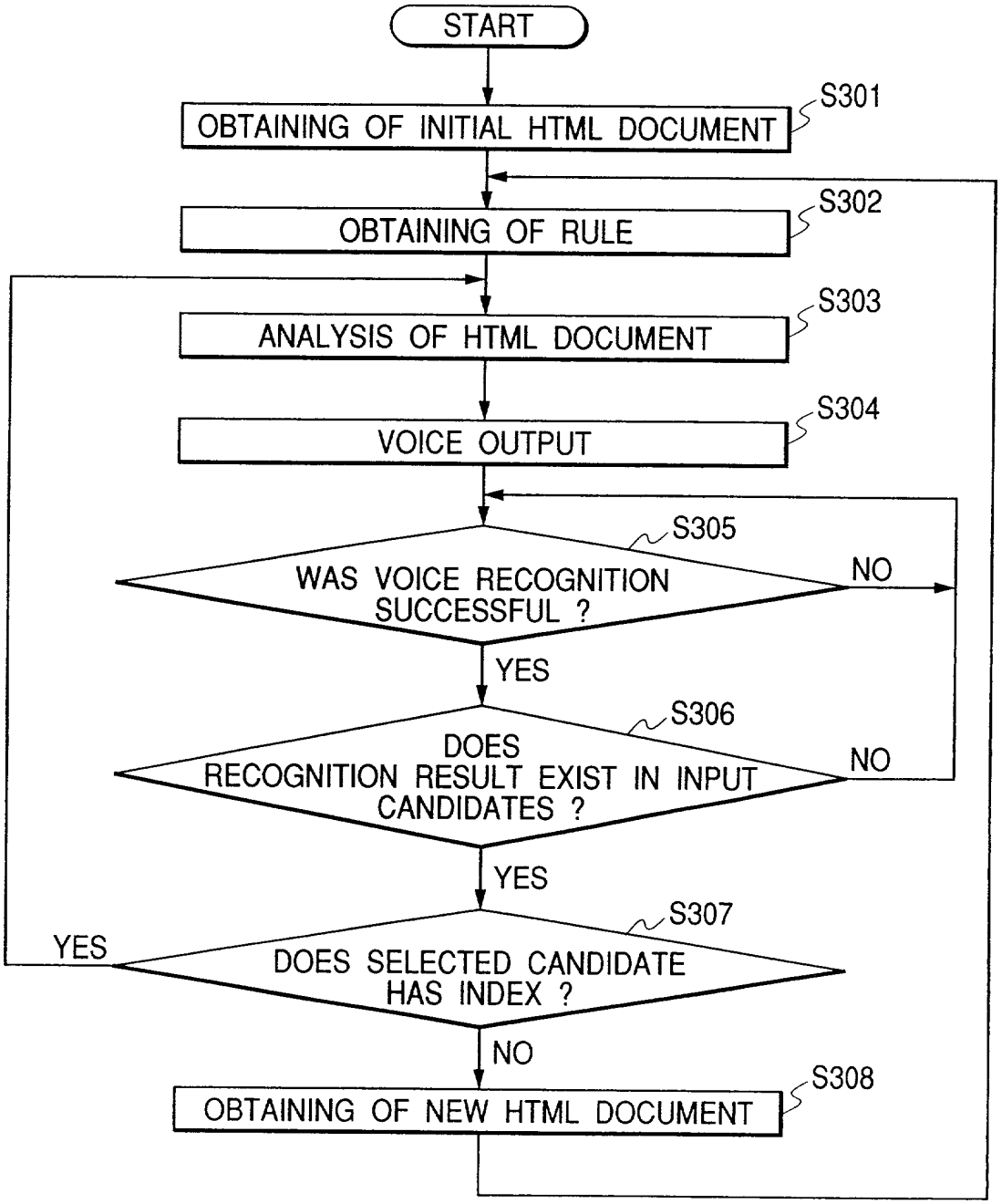

START
OBTAINING OF INITIAL HTML DOCUMENT
S301
OBTAINING OF RULE
S302
ANALYSIS OF HTML DOCUMENT
S303
VOICE OUTPUT
S304
WAS VOICE RECOGNITION SUCCESSFUL ?
S305
NO
YES
DOES RECOGNITION RESULT EXIST IN INPUT CANDIDATES ?
S306
NO
YES
DOES SELECTED CANDIDATE HAS INDEX ?
S307
YES
NO
OBTAINING OF NEW HTML DOCUMENT
S308

FIG. 4

```
<!DOCTYPE HTML PUBLIC "-//IETF//DTD HTML//EN" >
<HTML>
<HEAD>
<TITLE>Restaurant Guide</TITLE>
</HEAD>
<BODY>
PLEASE SELECT GENRE OF SHOP FROM THE FOLLOWING
<UL>
<LI><A HREF= "#french" >FRENCH</A>
<LI><A HREF= "#italian" >ITALIAN</A>
</UL>
<HR>
<A NAME= "french" >FRENCH</A><BR>
PLEASE SELECT SHOP
<UL>
<LI><A HREF= "shop1.html" >○○</A>
<LI><A HREF= "shop2.html" >△△</A>
</UL>
<HR>
<A NAME= "italian" >ITALIAN</A><BR>
PLEASE SELECT SHOP
<UL>
<LI><A HREF= "shop3.html" >▽▽</A>
<LI><A HREF= "shop4.html" >□□</A>
</UL>
</BODY>
</HTML>
```

FIG. 5

```
<!DOCTYPE HTML PUBLIC "-//IETF//DTD HTML//EN" >
<HTML>
<HEAD>
<TITLE>Restaurant Guide</TITLE>
</HEAD>
<BODY>
<VB MODE= "H" output=
 "PLEASE SELECT GENRE OF SHOP, AND THEN SELECT SHOP" >
PLEASE SELECT SHOP
<H2>FRENCH</H2>
<UL>
<LI><A HREF= "shop1.html" >○○</A>
<LI><A HREF= "shop2.html" >△△</A>
</UL>
<H2>ITALIAN</H2>
<UL>
<LI><A HREF= "shop3.html" >▽▽</A>
<LI><A HREF= "shop4.html" >□□</A>
</UL>
</BODY>
</HTML>
```

FIG. 6

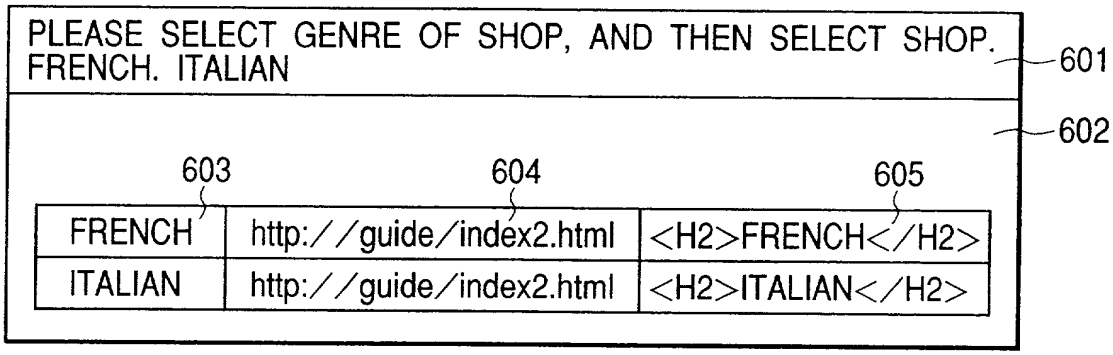

PLEASE SELECT GENRE OF SHOP, AND THEN SELECT SHOP.
FRENCH. ITALIAN
601
602
603
604
605
FRENCH
http://guide/index2.html
<H2>FRENCH</H2>
ITALIAN
http://guide/index2.html
<H2>ITALIAN</H2>

FIG. 7

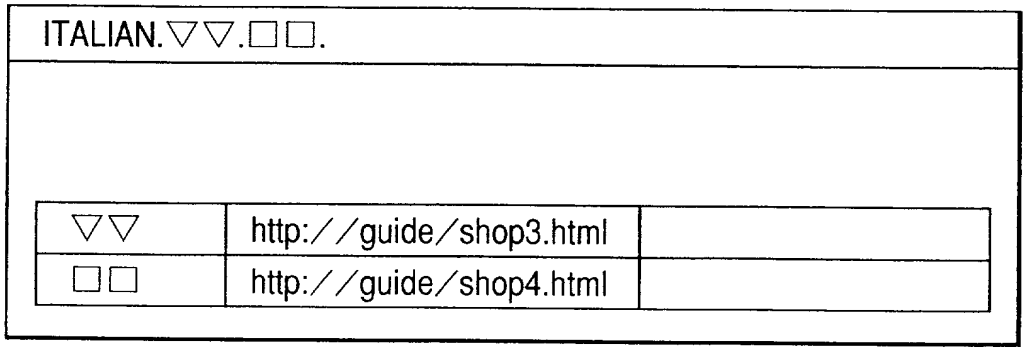

ITALIAN.▽▽.□□.
▽▽
http://guide/shop3.html
□□
http://guide/shop4.html

FIG. 8

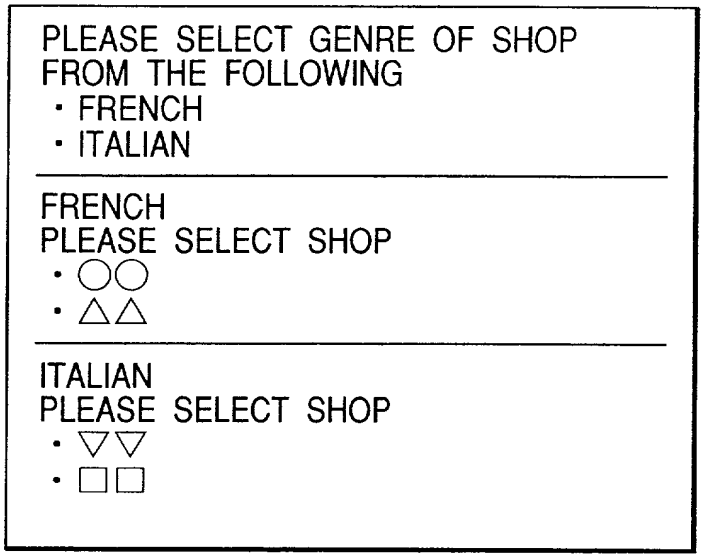

PLEASE SELECT GENRE OF SHOP
FROM THE FOLLOWING
• FRENCH
• ITALIAN
FRENCH
PLEASE SELECT SHOP
• ○○
• △△
ITALIAN
PLEASE SELECT SHOP
• ▽▽
• □□

FIG. 9

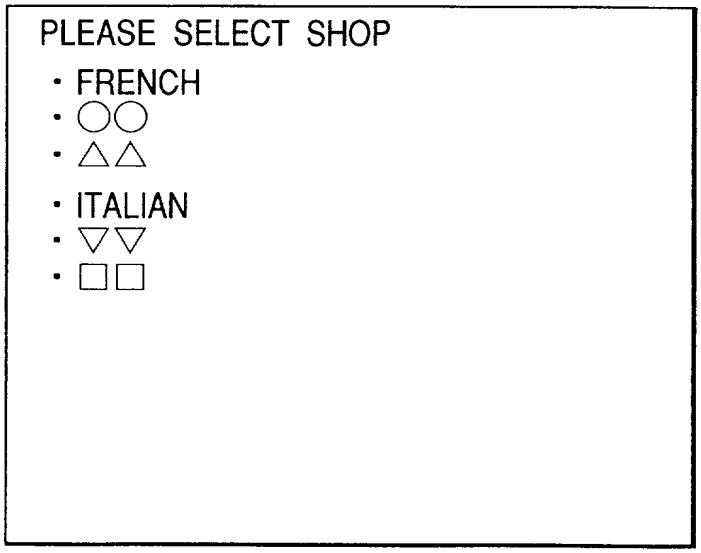

PLEASE SELECT SHOP
• FRENCH
• ○○
• △△
• ITALIAN
• ▽▽
• □□

FIG. 10

```
<!DOCTYPE HTML PUBLIC "-//IETF//DTD HTML//EN" >
<HTML>
<HEAD>
<TITLE>Restaurant Guide</TITLE>
</HEAD>
<BODY>
<VB MODE= "L" >
PLEASE SELECT SHOP
<H2>FRENCH</H2>
<UL>
<LI><A HREF= "shop1.html" >○○</A>
<LI><A HREF= "shop2.html" >△△</A>
</UL>
<H2>ITALIAN</H2>
<UL>
<LI><A HREF= "shop3.html" >▽▽</A>
<LI><A HREF= "shop4.html" >□□</A>
</UL>
</BODY>
</HTML>
```

FIG. 11

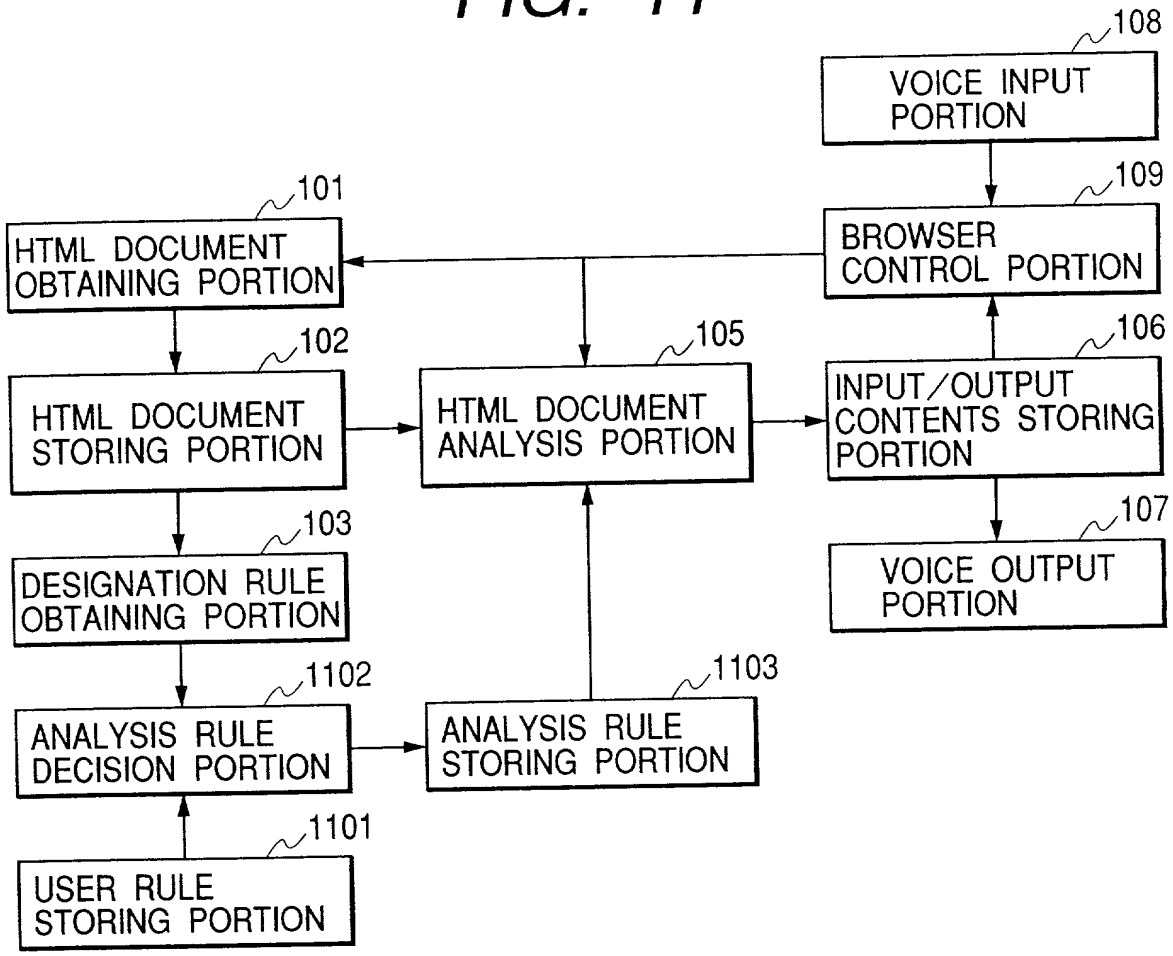
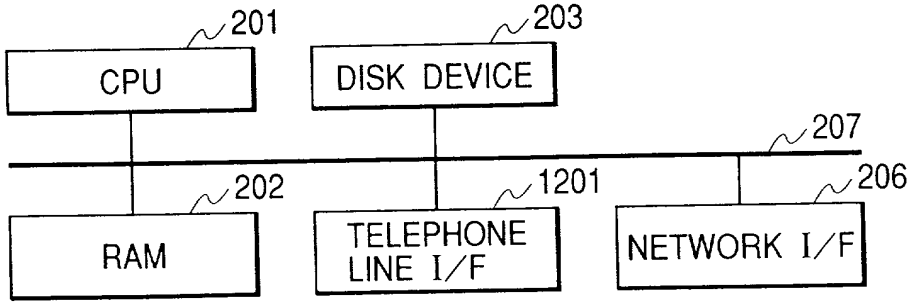

108
VOICE INPUT PORTION
109
BROWSER CONTROL PORTION
101
HTML DOCUMENT OBTAINING PORTION
102
HTML DOCUMENT STORING PORTION
105
HTML DOCUMENT ANALYSIS PORTION
106
INPUT/OUTPUT CONTENTS STORING PORTION
107
VOICE OUTPUT PORTION
103
DESIGNATION RULE OBTAINING PORTION
1102
ANALYSIS RULE DECISION PORTION
1103
ANALYSIS RULE STORING PORTION
1101
USER RULE STORING PORTION

FIG. 12


201
CPU
203
DISK DEVICE
207
202
RAM
1201
TELEPHONE LINE I/F
206
NETWORK I/F